

OrthoImagery QA/QC Report

Project Name: VA North 100 **State(s): VA**

Date Received: 3/6/2014
Reviewer: Greg Sawyer
Contractor: Sanborn

Date Review Completed: 3/24/2014
Contract Type: Partner
Flight Date: Spring 2013

Point of Contact: Diane Eldridge
POC Phone#: (703) 648-4521

POC E-mail: deldridge@usgs.gov

Projection: SP Va North
Datum: Nad83
Image Info: GeoTiff

Zone: 4501
Planar Units Feet
Radiometry: 4 band RGB-CIR 32 bit

Pixel Size: 0.5 feet
Tile Size: 5000X5000
Applicable NGA Urban Area: about 22% of Washington

Number of Tiles: 4286
Project Size: 399GB
Metadata: 1 XML file for the project.

Horizontal Accuracy: The orthoimagery was evaluated and meets the National Map Accuracy Standards. (95% confidence.)

Control Points: 22 points used.

Relative Horizontal Accuracy and Edge Alignment: All tiles were inspected for alignment issues. No significant misalignment issues were found along tile borders. Tile interiors were inspected for anomalies which are noted in an error file.

Error File: an error shape file highlighting all noted errors included.

File Naming Convention: DO_N16_6699_31.2013.tif

Camera Information: Z/I Imaging Digital Mapping Camera (DMC)

Viewing Software: Global Mapper 14.1

Viewing Scale: 1:2000

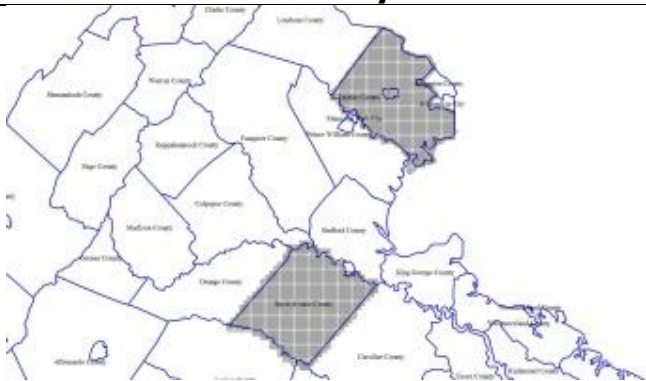
Bounding Coordinates:

WEST LONGITUDE = - 77.96870780 ° W
NORTH LATITUDE = 39.06151226 ° N
EAST LONGITUDE = - 77.02830909 ° W
SOUTH LATITUDE = 37.97333617 ° N

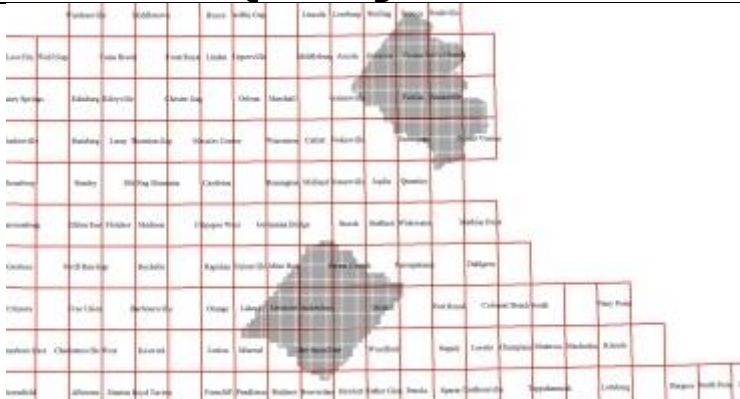
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General Observations: Overall image characteristics such as brightness, contrast and visible appear to be good. There’s some tilt in tall buildings, and 1 warped road.

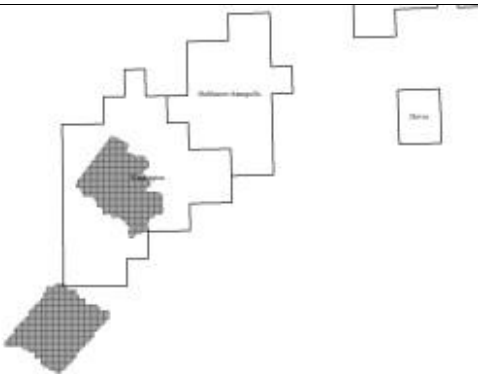
County:



Quadrangles:



NGA:



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Tilt in tall buildings



warped road

